




F A X C O V E R

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Date: April 29, 2003 **Number of pages (Including cover):** 7
To: Examiner Allan R. Wilson, Art Unit 2815
U.S. Patent and Trademark Office
Fax No.: 703-746-3862
Serial No.: 10/075,092
Title: PHOTODETECTOR WITH THREE TRANSISTORS
From: Daniel P. McLoughlin
Direct dial: 617.573.7930
Our File #: S01022.80748.US

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

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DOCKET NO: S01022.80748.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Francois Roy
 Serial No: 10/075,092
 Confirmation No: 7263
 Filed: February 12, 2002
 For: PHOTODETECTOR WITH THREE TRANSISTORS
 Examiner: Wilson, A.
 Art Unit: 2815

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Robert Pecore
 Signature

Commissioner for Patents
 Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination following the filing of the Request for Continuing Examination on February 4, 2003, please amend the above-identified application as follows:

In the Claims

Please add new claims 5-35 as follows:

- 04/30/2003 15:00:00 00000001 232825 10075092
- 01 FC: 270.00 CH
 02 FC: 84.00 CH
5. The photodetector of claim 1, wherein the third region is spaced from a channel region of the precharge transistor.
6. The photodetector of claim 1, wherein a cathode of the photodiode includes the first region.
7. The photodetector of claim 1, wherein the photodiode is a fully-depleted-channel type of